

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449/PTO				Complete if Known	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)				Application Number	
				10/723,894	
				Filing Date	
				November 26, 2003	
				First Named Inventor	
Prathyusha K. Salla et al.					
Art Unit				3737	
Examiner Name				Parikha Solanki Mehta	
Sheet	1	of	2	Attorney Docket Number	
				132958-3/YOD/RAR (GEMS:0263)	

U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Document Number		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)				
	A1	US-	4,712,560	12/15/1987	Schaefer et al.	
	A2	US-	4,961,426	10/09/1990	Spraggins et al.	
	A3	US-	4,994,965	02/19/1991	Crawford et al.	
	A4	US-	5,363,844	11/15/1994	Riederer et al.	
	A5	US-	5,477,144	12/19/1995	Rogers	
	A6	US-	5,701,897	12/30/1997	Sano	
	A7	US-	5,810,729	09/22/1998	Hushek et al.	
	A8	US-	5,997,883	12/07/1999	Epstein et al.	
	A9	US-	6,144,874	11/07/2000	Du	
	A10	US-	6,144,875	11/07/2000	Schweikard et al.	
	A11	US-	6,233,478	05/15/2001	Liu	
	A12	US-	6,278,890	08/21/2001	Chassaing et al.	
	A13	US-	6,295,464	09/25/2001	Metaxas	
	A14	US-	6,298,260	10/02/2001	Sontag et al.	
	A15	US-	6,324,254	11/27/2001	Pflaum	
	A16	US-	6,358,208	03/19/2002	Lang et al.	
	A17	US-	6,690,963	02/10/2004	Ben-Haim et al.	
	A18	US-	6,694,166	02/17/2004	Salome et al.	
	A19	US-	6,791,323	09/14/2004	Wang et al.	
	A20	US	6,836,529	12/28/2004	Li et al.	
	A21	US-	2001/0031919	10/18/2001	Strommer et al.	
	A22	US-	2002/0026115	02/28/2002	Nehrke et al.	
	A23	US-	2002/0065455	05/30/2002	Ben-Haim et al.	
	A24	US-	2002/0091314	07/11/2002	Schlossbauer et al.	
	A25	US-	2002/0156371	10/24/2002	Hedlund et al.	
	A26	US-	2002/0165446	11/07/2002	Ryf et al.	
	A27	US-	2003/0188757	10/09/2003	Yanof et al.	
	A28	US-	2004/0006266	01/08/2004	Ustuner et al.	
	A29	US-	2004/0102695	05/27/2004	Stergiopoulos et al.	
	A30	US-	2004/0155653	08/12/2004	Larson et al.	
	A31	US-	2004/0260346	12/24/2004	Overall et al.	

Examiner Signature		Date Considered	
-----------------------	--	--------------------	--

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached. This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. **SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.**

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)				Complete if Known			
				Application Number		10/723,894	
				Filing Date		November 26, 2003	
				First Named Inventor		Prathyusha K. Salla et al.	
				Art Unit		3737	
				Examiner Name		Parikha Solanki Mehta	
Sheet	2	of	2	Attorney Docket Number		132958-3/YOD/RAR (GEMS:0263)	

NON PATENT LITERATURE DOCUMENTS

Examiner Initials	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
	C1	HUESMAN RH., GJ KLEIN, BW REUTTER and TF BUDINGER; Preliminary Studies of Cardiac Motion in Positron Emission Tomography; Report LBNL-41433; Lawrence Berkely National Laboratory; March 2001	
	C2		
	C3		
	C4		
	C5		
	C6		
	C7		
	C8		
	C9		
	C10		
	C11		
	C12		
	C13		
	C14		
	C15		
	C16		
	C17		
	C18		
	C19		
	C20		
	C21		
	C25		